PTØ/SB/64 (11-03 Approved for use through 07/31/2006. OMB 0651-0031

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PEPPION FOR REVIVAL OF AN APPLICATION FOR PATENT	ABANDONED
UNINTENTIONALLY UNDER 37 CFR 1.137(b)	

**Docket Number (Optional)** 

105456.101 US1

First named inventor:	Richard D. HULL		
Application No.:	09/546,399	Art Unit:	1631
Filed:	April 10, 2000	Examiner:	Marjorie A. Moran
Title: CHEMICAL ST	TRUCTURE SIMILARITY RANKING SYSTEM	AND COMPUTER	-IMPLEMENTED

Attention: Office of Petitions

METHOD FOR SAME

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FAX: (703) 872-9306

RECEIVED

DEC 0 4 2003

OFFICE OF PETITIONS

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus an extensions of time actually obtained.

## APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee:
- (3) Terminal disclaimer with disclaimer fee --required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

	1. Petition fee Small entity-fee \$ (37 CFR 1.17(m)). Applicant claims sr	nall entity status. See 37 CFR 1.27.
	X Other than small entity - fee \$ 1,330.00(37 CFR 1.17(m))	
3/	2. Reply and/or fee  A. The reply and/or fee to the above-noted Office action in the form ofAmendment Under 37 CFR \$1.111  has been filed previously on is enclosed herewith.  B. The issue fee of \$ has been paid previously on is enclosed herewith.  04/2003 REDNDAF1 00000038 080219 09546399	(identify type of reply):
., '	50° A52 1270 00 B0 (Dogs 1 of 2)	

1330.CO DA 7681433

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

3. Terminal disclaimer with disclaimer fe	ee
Since this utility/plant application	was filed on or after June 8, 1995, no terminal disclaimer is required.
•	mer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for ing the required period of time is enclosed herewith (see PTO/SB/63).
filing of a grantable petition under 37 Trademark Office may require add	ing the required reply from the due date for the required reply until the CFR 1.137(b) was unintentional. [NOTE. The United States Patent and itional information if there is a question as to whether either the etition under 37 CFR 1.137(b) was unintentional (MPEP))].
	form may become public. Credit card information should not le credit card information and authorization on PTO-2038.  Irah H. Donner US Patent Cilico Reg. 25,120  Signature
	Olghature
Telephone Number: (202) 942-8400	Irah H. Donner
varibor. (200) 312 0130	Typed or printed name
	1455 Pennsylvania Avenue, N.W.
	Address
Enclosures: 🛛 Fee Payment	Washington, DC 20004 Address
X Reply	Address
Terminal Disclaimer Fo	orm
▼ Additional sheets conta	aining statements establishing unintentional delay
X Other: Authorization	on to Charge Deposit Account No. 08-0219 for \$1,330.00.
CERTIFICAT	E OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]
I hereby certify that this correspondence	e is being:
	es Postal Service on the date shown below with sufficient postage as addressed to: <b>Mail Stop Petition</b> , Commissioner for Patents, 22313-1450.
transmitted by facsimile on the (703) 872-9306.	date shown below to the United States Patent and Trademark Office at
Date	Signature
	Type or printed name of person signing certificate
	I VINA OF BEIDEA DAMA OF BARSON SIGNING CARTIFICATA

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE	TR	AN	SM	IT	TAL
1	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 1,330.00 **TOTAL AMOUNT OF PAYMENT** 

Со	emplete if Known
Application Number	09/546.399
Filing Date	April 10, 2000 RECEIVED
First Named Inventor	Richard D. Hull
Examiner Name	Majorie A. Moran
Art Unit	1631 OFFICE OF PETITION
Attorney Docket No.	105456.101 US1

Check   Credit card   Money   Other   None   Order   Special Account:	METH	OD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Deposit Account	Check	Check Credit card Money Other None 3. ADDITIONAL FEES							
Deposit   Name   Hale and Dorr LLP   1053   130   2051   65   Surcharge - late filing fee or oath   1052   50   2051   65   Surcharge - late filing fee or oath   1052   50   2052   25   Surcharge - late filing fee or oath   1052   50   2052   25   Surcharge - late filing fee or oath   1053   130   130   13	▼ Deposit	· · · ·	Ļ	Large E	Entity	Small	Entity		
1051   130   2051   65   Surcharge - late filing fee or cath   1052   50   2052   25   Surcharge - late filing fee or cath   1052   50   2052   25   Surcharge - late filing fee or construction   1052   50   2052   25   Surcharge - late filing fee or construction   1052   50   2052   25   Surcharge - late filing fee or construction   1052   130   1053			ı I					Fee Description	Eco Baid
Deposit Account Name		08-0219					• • •	Surcharge - late filing fee or oath	ree raiu
Name The Director is authorized to: (check all that apply)    Charge fee(s) indicated below   Coredit any overpayments   1812 2,520   1	Deposit	Hale and Dorr LLP		1052	50	2052		Surcharge - late provisional filing fee or	
The Director is authorized to: (check all that apply)	Name		]	1052	120	1052	120		
Second   S	The Director i	s authorized to: (check all that apply)						•	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.   1805 1,840*		<del></del>	nts						
Total Claims								Examiner action	
1. BASIC FILING FEE   1250   110   1251   110   1252   1250   1252   1250   1254   1254   1252   1255   1			ı	1805	1,840*	1805	1,840*		
1. BASIC FILING FEE   Large Entity   Small Entity	10 1110 02010 10			1251	110	2251	55	Extension for reply within first month	
Large Entity   Small Entity   Fee	1 PASIC E			1252	420	2252	210	Extension for reply within second month	
Code (\$)			ı	1253	950	2253	475	Extension for reply within third month	
1001 770   2001 385   Utility filing fee   1255 2,010   2255 1,005   Extension for reply within fifth month   1401 330   2401 165   Notice of Appeal   1402 330   2402 165   Filing a brief in support of an appeal   1403 290   2403 145   Request for oral hearing   1405 1,510   1451 1,510   Petition to institute a public use proceeding   1403 290   2403 145   Request for oral hearing   1451 1,510   Petition to revive - unavoidable   1453 1,330   2453 665   Petition to revive - unavoidable   1453 1,330   2453 665   Petition to revive - unavoidable   1453 1,330   2453 665   Petition to revive - unintentional   1451 1,510   1451 1,510   Petition to revive - unavoidable   1453 1,330   2453 665   Petition to revive - unintentional   1453 1,330   2453 665   Peti			id	1254	1,480	2254	740	Extension for reply within fourth month	
1002 340   2002 170   Design filing fee   1401 330   2401 165   Notice of Appeal   1402 330   2402 165   Filing a brief in support of an appeal   1403 290   2403 145   Request for oral hearing   1451 1,510   1451 1,510   Petition to institute a public use proceeding   1452 110   2452 55   Petition to revive - unavoidable   1453 1,330   2402 165   Filing a brief in support of an appeal   1403 290   2403 145   Request for oral hearing   1451 1,510   Petition to institute a public use proceeding   1452 110   2452 55   Petition to revive - unavoidable   1453 1,330   2453 665   Petition to revive - unintentional   1,330   1501 1,330   2501 665   Utility issue fee (or reissue)   1502 480   2502 240   Design issue fee   1503 640   2503 320   Plant issue fee   1460 130   Petitions to the Commissioner   1460 130   Petitions to the Commissioner   1807 50   Processing fee under 37 CFR 1.17(q)   1806 180   Submission of Information Disclosure Stmt   1809 770   1809 770   2809 385   Filing a submission after final rejection (37 CFR 1.129(a))   1810 770   2810 385   For each additional invention to be   1800			I	1255	2,010	2255	1,005	Extension for reply within fifth month	
1003 530   2003 265   Plant filing fee   1402 330   2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1405 1451 1,510 Petition to institute a public use proceeding 1451 1,510 Petition to revive - unavoidable 1453 1,330 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1,330 2453 665 Petition to revive - un		, , ,		1401	330	2401	165	Notice of Appeal	
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SUBTOTAL (1) (\$)  1452 110 2452 55 Petition to revive - unavoidable  1453 1,330 2453 665 Petition to revive - unintentional  1501 1,330 2501 665 Utility issue fee (or reissue)  Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee  Total Claims Independent Claims below Fee Paid 1503 640 2503 320 Plant issue fee  Multiple Dependent 1807 50 Processing fee under 37 CFR 1.17(q)  Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	1004 770	2004 385 Reissue filing fee	-11	1403	290	2403	145	Request for oral hearing	
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examined (27 CEP 1 120(b))		· · ·	-	4046	776	0045		` ' ''	
I I AND THE STATE AND INCIDENT MINISTER IN THE STAT			AZIU	1810	110	2810	385		
over original patent 1801 770 2801 385 Request for Continued Examination (RCE)	1204 00			1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application	1205 18			1802	900	1802	900		
Other fee (specify)									
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,330.00									

SUBMITTED BY		(Complete (if applicable))					
Name (Print/Type)	Irah H. Donner	Registration No. (Attorney/Agent) 35,120	Telephone	(202) 942-8400			
Signature	(1) 1/0		Date	December 2, 2003			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.